

AMENDMENT

In the Claims:

Please cancel all pending claims 1-29, 31, 33-36, and 41-67 without prejudice or disclaimer. Please enter the following new claims 68-95:

68. (New) A granule composition comprising extruded microorganisms, wherein the microorganisms are dead and non-disrupted and wherein the granules in the composition are porous and have a diameter between 0.1 millimeters to 12 millimeters.

69. (New) The granule composition of claim 68, wherein the microorganisms are fungae.

70. (New) The granule composition of claim 69, wherein the fungae belong to the order *Mucorales*.

71. (New) The granule composition of claim 69, wherein the fungae belong to the genus *Mortierella*.

72. (New) The granule composition of claim 71, wherein the fungae are *Mortierella alpina*.

73. (New) The granule composition of claim 69, wherein the fungae belong to the genus *Phycomyces*, *Blakeslea* or *Aspergillus*.

74. (New) The granule composition of claim 68, wherein the microorganisms are yeast.

75. (New) The granule composition of claim 68, wherein the microorganisms are bacteria.

76. (New) The granule composition of claim 68, wherein the granules comprise a polyunsaturated fatty acid.

77. (New) The granule composition of claim 76, wherein the polyunsaturated fatty acid is contained in a lipid.

78. (New) The granule composition of claim 76, wherein the polyunsaturated fatty acid is a C18, C20 or C22  $\omega$ -3-polyunsaturated fatty acid or a C18, C20 or C22  $\omega$ -6-polyunsaturated fatty acid.

79. (New) The granule composition of claim 78, wherein the polyunsaturated fatty acid is a C20 or C22  $\omega$ -3-polyunsaturated fatty acid or a C20 or C22  $\omega$ -6-polyunsaturated fatty acid.

80. (New) The granule composition of claim 68, wherein the granules comprise arachidonic acid, eicosapentaenoic acid, docosahexaenoic acid, or a combination of the foregoing.

81. (New) The granule composition of claim 68, wherein the granules comprise tetra-acetyl-phyto-sphingosine.

82. (New) The granule composition of claim 68, wherein the granules comprise a vitamin.

83. (New) The granule composition of claim 68, wherein the granules have a dry matter content of 80% or more.

84. (New) The granule composition of claim 68, wherein the granules have a dry matter content of 30% to 70%.

85. (New) The granule composition of claim 68, wherein the granules are obtained by extruding a biomass having a dry matter content of 25% to 80%.

86. (New) The granule composition of claim 68, wherein the granules are obtained by mechanical extrusion.

87. (New) The granule composition of claim 68, wherein the diameter of the granules is between 0.3 millimeters to 10 millimeters.

88. (New) The granule composition of claim 68, wherein the diameter of the granules is between 1.5 millimeters to 6 millimeters.

89. (New) The granule composition of claim 68, wherein the diameter of the granules is between 2 millimeters to 3 millimeters.

90. (New) The granule composition of claim 68, wherein the length of the granules is on average 2 to 6 times the diameter.

91. (New) The granule composition of claim 68, wherein the porosity of the granules is between 15% to 50%.

92. (New) The granule composition of claim 68, wherein the porosity of the granules is between 20% to 40%.

93. (New) The granule composition of claim 68, wherein the porosity of the granules is between 25% to 35%.

94. (New) The granule composition of claim 68, wherein the porosity of the granules allows solvent access.

95. (New) The granule composition of claim 68, wherein the granules are free flowing.